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*Universities

This is a directory of 129 off-campus study centers sponsored in 1968 by 14 Federal agencies in cooperation with 91 schools and universities; nearly 26.000 government employees received career-related training and higher education opportunities. The agency may provide classroom facilities and training equipment; the university provides the program. Generally, both credit and noncredit courses are given. The descriptions of the centers are grouped by sponsoring agency and include information on cooperating universities, programs offered, who may attend, general facts, and the person to contact for more information. (nl)

U.S. DEPARTMENT OF HEALTH, EDUCATION & WELFARE
OFFICE OF EDUCATION

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OFF-CAMPUS STUDY CENTERS FOR FEDERAL EMPLOYEES



FISCAL YEAR 1968 BUREAU OF TRAINING



OFF-CAMPUS STUDY CENTERS

FOR FEDERAL EMPLOYEES

FY 1968

BUREAU OF TRAINING

UNITED STATES CIVIL SERVICE COMMISSION

For sale by the Superintendent of Documents, U.S. Government Printing Office Washington, D.C. 20402 - Price \$1.25



FOREWORD

Off-campus study centers have evolved because of (1) the powerful desire of Federal employees to develop their capabilities and (2) the needs of agency management to solve some of their problems by sending selected employees to high quality university courses.

Self-development is an employee responsibility which is encouraged in the Government Employees Training Act. The Act also fosters the use of education and training, where appropriate, for the solution of an organization's problems. The off-campus study center is an imaginative solution for the satisfaction of these distinct but interrelated needs.

The United States is unique in its abundance of excellent educational institutions committed to assisting the public service in carrying out its vital functions. Higher education is fulfilling its most important purpose by providing educational opportunities to people hungry for knowledge. The responsiveness and flexibility of higher education in assisting in the development of the human resources of the Federal service is a partnership rich in results. Federal employees have an important job to do and universities facilitate their ability to do this job through education; yet universities retain their individuality and identity in this arrangement.

This directory is not a testimonial to past government-university relationships but a guide to cooperative educational resource opportunities which the Civil Service Commission recommends be fully utilized. It should also stimulate agencies to further their creative relationships with universities to meet the challenges that are sure to arise in the future.

ERIC

J. Kenneth Mulligan

Director

Bureau of Training

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INTRODUCTION

The college campus comes to the work-site when Federal agencies provide career-related training and higher education opportunities for their employees by sponsoring off-campus study centers in cooperation with local colleges and universities. The agency may provide classroom facilities, training equipment or teaching aids; the university provides the instructional program. The faculty usually consists of regular university staff supplemented by quality agency employees. Generally, both credit and non-credit courses are offered.

In Fiscal Year 1968, fourteen Federal agencies sponsored a total of 129 off-campus study centers in cooperation with 91 schools and universities. Nearly 26,000 employees participated in courses offered at the centers located in 30 states, the District of Columbia, Puerto Rico and Europe. (See Tables 1 and 2.)

Listed below are typical examples of the purposes and objectives of off-campus study centers:

1. Department of the Interior, Washington, D. C., Office of Personnel Management

(In cooperation with George Washington University)
"The basic purpose of Natural Resource Economics is to assist students in making economically rational decisions in connection with programs and policy for the development and management of the country's natural resources. The purpose of Natural Resources Policy and the Administration Process is to provide a focus on public policy and issues and problems relating to Natural Resources Policy and Management."

2. Department of Defense, Cecil Field, Florida, Naval Air Station

(In cooperation with Florida Junior College)
"It is Cecil Field's policy to provide training and development
beyond the Basic Supervisory Development Program in order to
supply opportunities to keep abreast of current developments
in fields of responsibility; to study new concepts and methods
which will serve to augment present managerial knowledges and
skills; and to examine personal attitudes in the light of
managerial requirements and public policies."



3. Department of Health, Education, and Welfare, Baltimore, Maryland, Social Security Administration Center for Continuing Education

(In cooperation with the Baltimore County Board of Education)

"This center was originally conceived to provide the employees with opportunities for self-development in areas relating to their work and hobbies. Recently, a second objective has become increasingly important. Namely, that this center offers opportunities to the community for self-development."

4. Department of Justice, Petersburg, Virginia, <u>Federal</u> Reformatory

(In cooperation with Richmond Professional Institute)
"The objective of this center is to provide meaningful training experiences, primarily in the Social and Behavior Sciences (Sociology, Psychology) which meet short and long-range training needs of employees at this institution."

5. Atomic Energy Commission, Richland, Washington, Center for Graduate Study

(In cooperation with Oregon State University, Washington State University and University of Washington)
"The Center was created to make it possible for locally employed professional persons interested in continuing their formal education to do so within the framework of a university organization, to increase the amount of contact possible between regular university faculty and local professional people, and to encourage cooperation between the participating universities and the Hanford Project in research activities."

This directory of agency-sponsored off-campus study centers has been expanded and revised from the first edition, published in Fiscal Year 1967. It is intended to provide management and training officials and employees with up-to-date information on the operation of individual off-campus study centers and on the general characteristics of this valuable training resource. Revisions, additions and deletions are based on information included in agencies' Annual Program Reports of Training for Fiscal Year 1968. Future editions of the directory will be revised periodically on the basis of future reports.



Table 1
OFF-CAMPUS STUDY CENTERS

| AGENCY | NUMBER OF OFF-CAMPUS CENTERS | NUMBER OF PARTICIPANTS |
|---|------------------------------------|---------------------------|
| Defense | 77 | 19,420 |
| Navy | (33) | (7,558) |
| Air Force | (25) | (3,580) |
| Army | (19) | (8,282) |
| Civil Service Commission | 1 | 854 |
| Justice | 10 | 459 |
| Post Office | 7 | 735 |
| National Aeronautics and Space Administration | 7 | 282 |
| Veterans Administration | 6 | 501 |
| Commerce | 5 | 479 |
| Interior | 4 | 189 |
| Health, Education, and Welfare | 3 | 882 |
| General Services Administration | 3 | 74 |
| District of Columbia Government | 2 | 1,395 |
| Atomic Energy Commission | 2 | 27 |
| General Accounting Office | 1 | 358 |
| Labor | 1 | 45 |
| TOTAL | 129 | 25,700 |

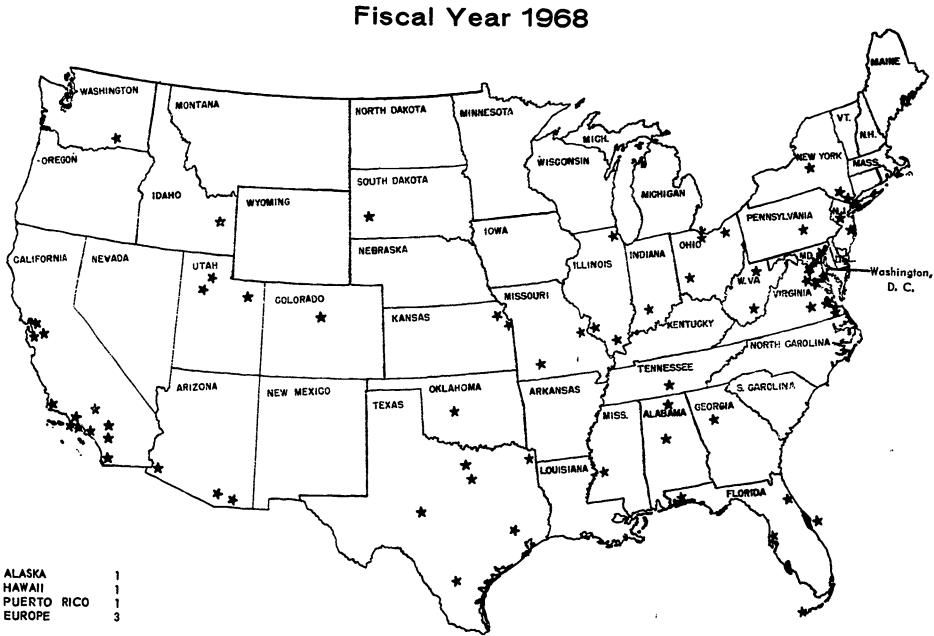
Table 2

GEOGRAPHIC DISTRIBUTION OF OFF-CAMPUS STUDY CENTERS

| LOCATION | NUMBER OF CENTERS | LOCATION | NUMBER OF CENTERS |
|-------------------|----------------------|---------------|----------------------|
| Washington, D. C. | 22 | New Mexico | 2 |
| California | 1.7 | West Virginia | 2 |
| Florida | 12 | Alaska | 1 |
| Maryland | 10 | Connecticut | 1 |
| Texas | 7 | Delaware | 1 |
| Ohio | 6 | Georgia | 1 |
| Virginia | 6 | Hawaii | 1 |
| Washington | 5 | Idaho | 1 |
| New York | 4 | Kentucky | 1 |
| Utah | 4 | Mississippi | 1 |
| Arizona | 3 | Oklahoma | 1 |
| Illinois | 3 | Pennsylvania | 1 |
| Colorado | 2 | Puerto Rico | 1 |
| Indiana | 2 | South Dakota | 1 |
| Kansas | 2 | Tennessee | 1 |
| Missouri | 2 | | |
| New Jersey | 2 | Europe | 3 |



LOCATION OF OFF-CAMPUS STUDY CENTERS



Atomic Energy Commission

CENTER FOR GRADUATE STUDY-RICHLAND OPERATIONS OFFICE Richland, Washington

Cooperating Universities:

Oregon State College Corvallis, Oregon

University of Washington Seattle, Washington

Washington State College Pullman, Washington

Programs Offered:

Graduate programs in engineering, biology, physics, library science, and business administration.

Who May Attend:

Employees at the Operations Office and local residents.

General Information:

Classes are held on-site and in adjacent facilities after working hours. A new laboratory-classroom-administrative facility is being constructed.

For Further Information Contact:

Dr. George F. Garlick Director, Center for Graduate Study 1001 Goethals Drive Richland, Washington 99352



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Atomic Energy Commission

IDAHO OPERATIONS OFFICE STUDY CENTER Idaho Falls, Idaho

Cooperating University:

University of Idaho Moscow, Idaho

Programs Offered:

Undergraduate and graduate programs in engineering, physics, chemistry, mathematics and business administration.

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Who May Attend:

Operations Office employees and Federal employees in the area.

General Information:

Classes are held after working hours in a local junior high school. Tuition costs are \$49 per course.

For Further Information Contact:

Mr. Robert J. Swain Atomic Energy Commission Idaho Falls Operations Office Post Office Box 2108 Idaho Falls, Idaho 83401



Civil Service Commission

FEDERAL AFTER-HOURS EDUCATION ASSOCIATION Washington, D. C.

Cooperating University:

George Washington University Washington, D. C.

Programs Offered:

Accounting
Art
Business Administration
Business and Public
Administration
Economics
Mathematics
Spanish
Speech and Drama

English
Geography
Political Science
Psychology
Public Administration
Geology
History
Sociology

Statistics

Who May Attend:

Federal civilian employees, military personnel, and the general public may attend.

General Information:

Undergraduate and graduate courses are offered after-hours in downtown Washington, D. C. in classrooms provided by eight Federal agencies. Twenty eight government agencies are associated with the center.

For Further Information Contact:

Mr Robert W. Stewart, Jr. Field Representative George Washington University 2029 G Street, N. W. Washington, D. C. 20006



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BUREAU OF DOMESTIC AND INTERNATIONAL BUSINESS Washington, D. C.

Cooperating University:

George Washington University Washington, D. C.

Programs Offered:

Economic Development
International Economics

Who May Attend:

Domestic and International Business Employees.

General Information:

Classes are held at the Commerce Building after working hours.

For Further Information Contact:

Mr. Melvin Finn, Chief
Employee Development Branch
Office of Administration for Domestic and
International Business
Main Commerce Building, Room 1515
Washington, D. C. 20230



ENVIRONMENTAL SCIENCE SERVICES ADMINISTRATION Rockville, Maryland

Cooperating University:

George Washington University Washington, D. C.

Programs Offered:

Data Processing and Programming
Management
Oceanography
Statistics
Geology
Accounting
English
Economics
Math
Geodetic and Cartographic Sciences

Who May Attend:

Federal civilian employees who meet course prerequisites.

General Information: .

Classes are held at Environmental Science Services Administration Headquarters in Rockville, and at the Gramax Building, Silver Spri. Maryland.

For Further Information Contact:

Chief, Career Development Branch Environmental Science Services Administration Rockville, Maryland 20852



Environmental Science Services Administration

INSTITUTE FOR ENVIRONMENTAL RESEARCH Boulder, Colorado

Cooperating University:

University of Colorado Boulder, Colorado

Programs Offered:

Mathematics
Engineering
Computer Science
Astrogeophysics

Physics and
Astrophysics
Cryogenic Engineering
Management

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Who May Attend:

Qualified employees who have enrolled and have been admitted to the University of Colorado.

General Information:

The Center provides cooperative opportunities for the Institutes for Environmental Research-National Bureau of Standards and University Staff to keep abreast of the professional and educational fields and their needs. Tuition is \$17 per credit for residents and \$51 per credit for non-residents. Courses are held during the day on-base.

For Further Information Contact:

Career Development Officer
Personnel Division
Institute for Environmental Research
Environmental Science Services Administration
Boulder, Colorado 80302



National Bureau of Standards

NATIONAL BUREAU OF STANDARDS GRADUATE SCHOOL Boulder, Colorado

Cooperating University:

University of Colorado Boulder, Colorado

Programs Offered:

Program of Study is integrated into the over-all Boulder Laboratories Educational Center course-offering.

Who May Attend:

National Bureau of Standards employees who meet University standards.

General Information:

Classrooms and some course instructors are provided by National Bureau of Standards, Boulder.

For Further Information Contact:

Mr. Jack Wiley
Personnel Section
Boulder Laboratories
National Bureau of Standards
Boulder, Colorado 80302



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National Bureau of Standards

NATIONAL BUREAU OF STANDARDS GRADUATE SCHOOL Washington, D. C.

Cooperating Universities:

University of Maryland College Park, Maryland

George Washington University Washington, D. C.

Montgomery Junior College Rockville, Maryland

Programs Offered:

Mathematics Physics Engineering Chemistry

Who May Attend:

Federal employees who meet university standards.

General Information:

Degrees are granted by participating universities partly on the basis of credits obtained through the Bureau program. Basic and Advanced Technicians Certificates are awarded by Montgomery Junior College. Courses are given at the National Bureau of Standards offices in Gaithersburg, Maryland, where a laboratory has been equipped especially for new Montgomery Junior College laboratory courses.

For Further Information Contact:

Mrs. Virginia Maxwell National Bureau of Standards Graduate School Washington, D. C. 20234



Air Force

AERONAUTICAL CHART AND INFORMATION CENTER St. Louis, Missouri

Cooperating Universities:

University of Missouri St. Louis Extension Junior College District St. Louis, Missouri

Southern Illinois University Edwardsville, Illinois

Programs Offered:

Digital Computer Programming Elementary Statistics Analytic Geometry Trigonometry Rapid Reading College Algebra
Advanced Photogrammetry
Introduction to Business
Administration
Study of Optics

Who May Attend:

Employees at the Aeronautical Chart and Information Center.

General Information:

The Center provides classrooms and certain specialized equipment and instructors for scientific courses. Surveys are conducted throughout the organization to identify employee education needs.

For Further Information Contact:

HQ ACIC (ACPT)
Chief, Employee and Career Development Branch
8900 South Broadway
St. Louis, Missouri 63118



Air Force

ANDREWS AIR FORCE BASE CENTER Washington, D. C.

Cooperating University:

American University Washington, D. C.

Programs Offered:

Seminar in Policy Formulation
Seminar in R & D Management-Scientific and Engineering Personnel
Seminar in Human Relations in Business II
Technology and Administration
Marketing I
Human Relations I
Cost Accounting
Managerial Statistics
Methods of Operations Research
Planning - Programming - Budgeting
Quantitative Methods in Decision Making
Principles of Management
Production and Material Control
R & D in the Total Organization

Who May Attend:

Military and civilian personnel assigned to or employed at Andrews Air Force Base.

General Information:

Classes are held on base in the evenings. Students may participate as unclassified or regular students for undergraduate or graduate degree credit.

For Further Information Contact:

Chief, Civilian Personnel Division 1001 AB Wing (DPC) Andrews Air Force Base Washington, D. C. 20331



Air Force

ARNOLD ENGINEERING SPACE DEVELOPMENT CENTER Tullahoma, Tennessee

Cooperating University:

University of Tennessee Knoxville, Tennessee

Programs Offered:

Graduate education, research, post-doctoral study, and continuing education in the aerospace sciences.

Who May Attend:

Graduate degree programs are available to personnel in the military service, Federal agencies, industry, and educational institutions. Requirements for admission include a Bachelor's Degree in a related field of study.

General Information:

Tuition is \$90 per course for residents and \$180 for non-residents. Classes are held in the facilities of the adjacent University of Tennessee Space Institute.

For Further Information Contact:

Dr. Bernhart Goethart, Director or Dr. Robert L. Young, Deputy Director University of Tennessee Space Institute Tullahoma, Tennessee 37388



Air Force

CASTLE AIR FORCE BASE CENTER Merced, California

Cooperating Universities:

University of Southern California Merced Junior College Los Angeles, California

Merced, California

Chapman College Orange, California

Merced Adult School Merced, California

Programs Offered:

University of Southern California Master of Arts degree in Aerospace Operations

Chapman College Bachelor of Arts degree Bachelor of Science degree Master of Arts degree

Merced Junior College Associate in Arts degree Associate in Science degree

Merced Adult School High School Diploma

Who May Attend:

Military and civilian personnel.

General Information:

Classrooms are provided by the base.

For Further Information Contact:

Mr. David Everett Base Education Office Castle Air Force Base, California 95342



Air Force

DAVIS-MONTHAN AIR FORCE BASE CENTER Tucson, Arizona

Cooperating University:

The University of Oklahoma Advanced Program Norman, Oklahoma

Programs Offered:

Advanced Program in Governmental Studies Advanced Program in Economics

Who May Attend:

Military and civilian personnel with educational needs and professional requirements for graduate study.

General Information:

Classes are held in the Base Community Center.

For Further Information Contact:

Robert W. Tooley 12th Strategic Aerospace Division (BPC) Davis-Monthan Air Force Base, Arizona 85707



Air Force

EDWARDS AIR FORCE BASE CENTER Edwards, California

Cooperating University:

University of Southern California University Park Los Angeles, California

Programs Offered:

Public Administration Aerospace Engineering Electrical Engineering Mechanical Engineering

Who May Attend:

Military and civilian personnel who hold a Bachelor's degree in a related field.

General Information:

Graduate-level classes are held on-base during the working day. $\,$

For Further Information Contact:

Chief, Career Development AFFTC (FTBPC-4) Edwards Air Force Base, California 93523



Air Force

EGLIN AIR FORCE BASE CENTER Pensacola, Florida

Cooperating University:

Florida State University Tallahassee, Florida

Programs Offered:

Twenty-four graduate level academic courses are offered each year in mathematics, physics, statistics, engineering, science, and business administration.

Who May Attend:

Base employees.

General Information:

Complete physical facilities including classrooms, library, laboratories, and administrative offices are provided on base.

For Further Information Contact:

Mr. Robert C. McKelvey Chief, Career Development Section Civilian Personnel Branch Eglin Air Force Base, Florida 32542



Air Force

GOODFELLOW AIR FORCE BASE EDUCATION CENTER San Angelo, Texas

Cooperating University:

Howard Payne College Brownwood, Texas

Programs Offered:

Courses in:

Art Business Administration History
Religion English Education
Psychology Accounting Economics
Mathematics Political Science

Who May Attend:

Federal civilian employees.

General Information:

Classes are held in the base education center, four evenings a week.

For Further Information Contact:

Education Officer Goodfellow Air Force Base, Texas 76901



Air Force

GRIFFISS AIR FORCE BASE CENTER Rome, New York

Cooperating University:

Syracuse University Syracuse, New York

Programs Offered:

Graduate courses in:

Industrial Engineering Electrical Engineering Physics Mathematics

Who May Attend:

Air Force and General Electric Company employees and others on a space available basis.

General Information:

The Resident Graduate Center provides administration offices, counseling offices, classrooms and a student lounge. The technical library of the Rome Air Development Center provides reference texts required by students.

For Further Information Contact:

Mr. Donald R. Vance Chief, Career Development and Training Section 2856 Air Base Group (GEPPCT) Griffiss Air Force Base, New York 13440



Air Force

HILL AIR FORCE BASE CENTER Ogden, Utah

Cooperating University:

University of Utah Salt Lake City, Utah

Programs Offered:

Industrial Statistics Reliability Engineering Advanced Technical Report Writing Operations Research

Who May Attend:

Military and civilian personnel.

General Information:

Classes are held in the base training building.

For Further Information Contact:

Mr. Ralph C. King, Jr. Chief, OOACT, OCAMA
Hill Air Force Base, Utah 84401



Air Force

HILL AIR FORCE BASE CENTER Ogden, Utah

Cooperating University:

Weber State College Ogden, Utah

Programs Offered:

Technical Report Writing Numerical Analysis Speed Reading

Who May Attend:

Military and civilian personnel.

General Information:

Classes are held on base after working hours.

For Further Information Contact:

Mr. Ralph C. King, Jr. Chief, OOACT, OOAMA
Hill Air Force Base, Utah 84401



Air Force

HOLLOMAN GRADUATE AND CONTINUING EDUCATION CENTER Albuquerque, New Mexico

Cooperating University:

University of New Mexico Albuquerque, New Mexico

Programs Offered:

Mathematics Statistics Law

Medical Science

Psychology

Mechanical Engineering
Business Administration

Physics English

Electrical Engineering

Who May Attend:

Civilian and military personnel. Credit is granted in accordance with the general academic regulations of the University of New Mexico.

General Information:

Classes are held at the base.

For Further Information Contact:

Chief, Career Development Section (MDBPC-3) Civilian Personnel Branch Holloman Air Force Base, New Mexico 88330



Air Force

KELLY AIR FORCE BASE CENTER San Antonio, Texas

Cooperating University:

Texas A & M University College Station, Texas

Programs Offered:

Network Analysis Linear Network Analysis Higher Mathematics for Engineers Advanced Engineering in Thermodynamics

Who May Attend:

Engineers at the base.

General Information:

The purpose of the study program is to provide academic training for engineering personnel which will update their skills and prevent technical obsolescence of these professional personnel. Classes are held on-base.

For Further Information Contact:

Mr. Adolph L. Stein Career Development and Training Branch (SACCT) Personnel Office, SAAMA Kelly Air Force Base, Texas 78241



Air Force

PATRICK AIR FORCE BASE CENTER Cocoa, Florida

Cooperating University:

University of Florida Gainesville, Florida

Programs Offered:

Graduate-level programs in Engineering and Sciences.

Who May Attend:

Air Force engineers and scientists.

General Information:

Classes are held in facilities on the base, built by the University. The GENESYS program offers Bachelor's, Master's, and Doctor's degrees in Engineering, Associated Sciences, and Mathematics.

For Further Information Contact:

Robert L. Walker, Ph.D. Resident Director, GENESYS 300 University Place Cape Canaveral, Fiorida



Air Force

PATRICK AIR FORCE BASE CENTER Cocoa, Florida

Cooperating University:

Florida State University Tallahassee, Florida

Program Offered:

Master's Program in Management of R & D Installations.

Who May Attend:

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Base engineers and scientists.

General Information:

Classrooms, library and offices are provided by the Air Force.

For Further Information Contact:

Mrs. Margaret Norris
Administrative Assistant
Florida State University
Building 543, Room 201
Patrick Air Force Base, Florida 32925



Air Force

PATRICK AIR FORCE BASE CENTER Cocoa, Florida

Cooperating University:

Rollins College Winter Park, Florida

Programs Offered:

Program in General Studies:

| Business Administration | Economics |
|-------------------------|-------------|
| Psychology | Sociology |
| Education | Mathematics |
| Humanities | History |
| Political Science | Science |

Who May Attend:

Qualified military and civilian personnel of Patrick Air Force Base and Cape Kennedy, their dependents, and active school teachers.

General Information:

Classrooms, library and office space are provided by the Air Force. Bachelor's degree in General Studies may be earned.

For Further Information Contact:

Mr. George Schlatter, Resident Director Rollins College, Patrick Air Force Base Branch Building 543, Room 104 Patrick Air Force Base, Florida 32925

Air Force

ROBINS AIR FORCE BASE CENTER Atlanta, Georgia

Cooperating University:

University of Georgia Athens, Georgia

Programs Offered:

Master of Public Administration Program
Master of Business Administration Program

Who May Attend:

Professional, scientific and managerial Air Force personnel.

General Information:

Classes are held on base.

For Further Information Contact:

Dr. R. T. Golembienski Academic Director Department of Political Science University of Georgia Athens, Georgia 30601



Air Force

ROBINS AIR FORCE BASE CENTER Atlanta, Georgia

Cooperating University:

The Georgia Institute of Technology Atlanta, Georgia

Program Offered:

Master of Industrial Management

Who May Attend:

Professional, scientific and managerial Air Force personnel who have enrolled under Georgia Tech admission procedures.

General Information:

Classes are held on base. An electrowriter has been installed for use in the Georgia Tech program.

For Further Information Contact:

Dr. R. Earl Green Associate Director School of Industrial Management Georgia Institute of Technology Atlanta, Georgia 30332



Air Force

TINKER AIR FORCE BASE CENTER Midwest City, Oklahoma

Cooperating University:

University of Oklahoma Norman, Oklahoma

Programs Offered:

Bachelor's Degrees in the Colleges of Arts and Sciences, Business Administration, Education and Engineering; Master's Degree in Business Administration; and two-year Certificate Program in General Business.

Who May Attend:

Tinker Air Force Base military and civilian personnel.

General Information:

Classes are held in University facilities. General enrollment fees are \$18 per credit hour.

For Further Information Contact:

Sam C. Nigh Director, Military Resident Study Center University of Oklahoma 1700 Asp Avenue Norman, Oklahoma 73069



Air Force

VANDENBERG AIR FORCE BASE CENTER Lompoc, California

Cooperating University:

Allan Hancock College Santa Maria, California

Programs Offered:

Lower division (junior college) level courses leading to the Applied Arts degree, plus special certificate programs such as Quality Control and Reliability, Law Enforcement and Fire Sciences.

Who May Attend:

Military personnel, civilian employees and their dependents.

General Information:

There are five nine-week terms per year with 40 or more courses per term. Cost per course ranges from \$14 to \$28. Classes are held on-base.

For Further Information Contact:

Hqs. 1STRAD (DPSE) Vandenberg Air Force Base, California 93437



Air Force

VANDENBERG AIR FORCE BASE CENTER Lompoc, California

Cooperating University:

Chapman College Orange, California

Programs Offered:

General upper-division college courses in:

Business

Education

History Psychology

Graduate courses in:

Education Counseling

Who May Attend:

Federal civilian and military personnel.

General Information:

Classrooms are provided on-base.

For Further Information Contact:

1STRAD (DPSE)
Vandenberg Air Force Base, California 93437



Air Force

VANDENBERG AIR FORCE BASE CENTER Lompoc, California

Cooperating University:

University of Southern California Los Angeles, California

Programs Offered:

Graduate level chiffses in a program leading to the degree of Master of Aerospace Operations Management.

Who May Attend:

Federal employees who have been accepted into the Master's degree program at the University of Southern California.

General Information:

Tuition is \$60 per semester hour but most students participate with Air Lorce sponsorship. Classes are held after hours on-base.

For Further Information Contact:

1STRAD (DPSE) Vandenberg Air Force Base, California



Air Force

WRIGHT-PATTERSON AIR FORCE BASE CENTER Dayton, Ohio

Cooperating University:

University of Dayton Dayton, Chio

Programs Offered:

Administrative Management and Leadership Management in Action

Who May Attend:

Middle management personnel.

General Information:

Classes are held in University facilities.

For Further Information Contact:

2750th Air Base Wing (EWACT/William J. Comboy) Wright-Patterson Air Force Base, Ohio 45433



Air Force

WRIGHT-PATTERSON AIR FORCE BASE CENTER Dayton, Ohio

Cooperating University:

Ohio State University Columbus, Ohio

Programs Offered:

Economics
Computer Science
Civil Engineering
Chemistry
Ceramic Engineering
Business Organization
Biochemistry
Accounting
Mineralogy
Nuclear Engineering
Industrial Engineering
Electrical Engineering
Mathematics
Preventive Medicine
Veterinary Physiology

Chemical Engineering
Physics
Psychology
Agricultural Economics
Astronomy
Geodetic Science
Languages
Aero-Astronautical Engineering
Physiology
Political Science
Metallurgical Engineering
Mechanical Engineering
Engineering Mechanics
Veterinary Medicine

Who May Attend:

Civilian and military personnel stationed at Wright-Patterson Air Force Base and at the Defense Electronics Supply Center and employees of the greater Dayton area who meet academic prerequisites.

General Information:

Classes are conducted after hours at Wright-State University, adjacent to Wright-Patterson Air Force Base. Administrative offices, a counseling room, a closed circuit television facility and one classroom are provided on-base.

For Further Information Contact:

Commander, Aeronautical Systems Division Attn: William L. Patty Chief, Career Development Branch Wright-Patterson Air Force Base, Ohio 45433



Air Force

WRIGHT-PATTERSON AIR FORCE BASE CENTER Dayton, Ohio

Cooperating University:

Wittenberg University Springfield, Ohio

Programs Offered:

Thirty-six courses are offered in the following subject areas:

English
Mathematics
Business

Psychology Kistory

Political Science

Who May Attend:

Attendance is open to base personnel and local residents of sufficient maturity and preparation to benefit from instruction.

General Information:

Classes are held on-base after working hours in both Area C and the SAC area.

For Further Information Contact:

Base Education Office 2750th Air Base Wing Wright-Patterson Air Force Base, Ohio 45433



Army

ARMY EDUCATION CENTER Fort Huachuca, Arizona

Cooperating Universities:

University of Arizona Tucson, Arizona

Cochise College Douglas, Arizona

Programs Offered:

Both schools offer a variety of courses in mathematics, English, management, speech, economics, psychology, accounting, Government, anthropology, and Russian.

Who May Attend:

Personnel stationed at Fort Huachuca and residents of nearby towns.

General Information:

Courses are held on-base and at a nearby high school after working hours. Tuition is \$16.00 per semester hour.

For Further Information Contact:

James L. Lewis
Education Officer
Personnel and Administrative Directorate
U. S. Army Garrison
Fort Huachuca, Arizona 85613



Army

ARMY MAP SERVICE Washington, D. C.

Cooperating University:

George Washington University Washington, D. C.

Programs Offered:

Courses leading to a degree in Geodesy, Cartography or Oceanography.

Who May Attend:

Employees at the Map Service offices and other Federal civilian personnel.

General Information:

Four classrooms adaptable to laboratories are located at the Map Service office in Washington.

For Further Information Contact:

J. E. McClain Training Officer AMS Training and Development Division 6500 Brooks Lane Washington, D. C. 20315



Army

THE BALLISTIC INSTITUTE Aberdeen Proving Ground, Maryland

Cooperating University:

University of Delaware Newark, Delaware

Programs Offered:

Graduate and undergraduate courses in mechanical engineering, mathematics, and computer science; non-credit courses related to Ballistics Research.

Who May Attend:

Laboratory employees.

General Information:

Classes are held at the laboratory and lab farilities are available for courses requiring practical application. Duty-time formal classes are provided in the scientific disciplines, as well as colloquium and seminar programs on advanced research topics.

For Further Information Contact:

T. Robert Bechtol
Director, Ballistic Institute
U. S. Army Ballistic Research Laboratories
Aberdeen Proving Ground, Maryland 21005

Army

ELECTRONICS COMMAND EDUCATION CENTER

Fort Monmouth, New Jersey

Cooperating University:

Newark State College Union, New Jersey

Programs Offered:

History
English
Govern
Math

Who May Atte...

Command employees who have been accepted to Newark State College.

General Information:

Classes are held in the Electronics Command Education Center in the evenings. Tuition fees are \$16 per semester hour of credit.

For Further Information Contact:

Kenneth K. Huhn
Chief, Educational Development and Training Branch
Military Personnel Division
U. S. Army Electronics Command
Fort Monmouth, New Jersey 07703



Army

FORT BELVOIR CENTER Fort Belvoir, Virginia

Cooperating Universities:

American University Washington, D. C.

George Washington University Washington, D. C.

University of Virginia Charlottesville, Virginia

Programs Offered:

American University: Undergraduate programs in accounting, automatic data processing, computer science, economics, history, mathematics, police administration, philosophy, physics, psychology, and statistics.

George Washington University: Undergraduate and graduate courses in business .dministration.

University of Virginia: Undergraduate and graduate programs in engineering, English, languages, accounting, computer science, economics, history, mathematics, philosophy, physics, and psychology.

Who May Attend:

Civilian and military personnel at Fort Belvoir and adjacent facilities. A student must apply and be admitted to the university conducting the classes which he wishes to attend.

For Further Information Contact:

Eric A. Eber, Director GED Army Education Center Fort Belvoir, Virginia 22060



Army

FORT MYER EDUCATION CENTER Arlington, Virginia

Cooperating Universities:

George Washington University Washington, D. C.

University of Virginia Northern Virginia Center Arlington, Virginia

Programs Offered:

Undergraduate courses in accounting, business administration, economics, education, English, psychology, political science, mathematics and sociology.

Who May Attend:

Military and civilian personnel and dependents at Fort Myer, Cameron Station, Fort McNair, Tempo A, B, and C, Strategic Communications Command, the National Guard, and the White House Command Center. Students must apply and be admitted to the university conducting the classes they wish to attend.

General Information:

Classes are held on-base after working hours. Classrooms, administrative offices and a Language Laboratory are provided.

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For Further Information Contact:

Miss Margaret Lockwood Director of Education Fort Myer Education Center Arlington, Virginia 22211



Army

FORT WAINWRIGHT Fairbanks, Alaska

Cooperating University:

University of Alaska College, Alaska

Programs Offered:

Courses in the social sciences, languages, mathematics, business administration and English.

Who May Attend:

Military and civiliam personnel at Fort Wainwright who have applied and been accepted at the University.

General Information:

Tuition is \$18 per credit hour. Classes are held at Fort Wainwright, which provides 6 classrooms, reading laboratory and typing laboratory.

For Further Information Contact:

John M. Horner Employee Development Officer Civilian Personnel Office Fort Wainwright, Alaska 99703



Army

GRANITE CITY ARMY DEPOT Granite City, Illinois

Cooperating University:

Southern Illinois University Edwardsville, Illinois

Programs Offered:

Any non-credit course desired:

Reading Improvement English Review Mathematics Refresher

These courses are part of a program aimed at improving on-the-job performance.

Who May Attend:

Depot employees.

General Information:

Tuition for all courses is \$18. Non-credit classes are held at the Depot, while courses for credit are available only on campus. Courses are provided by the Technical and Adult Education Divisions and are creditable toward the Industrial Management Certificate.

For Further Information Contact:

George D. Langdon
Employee Development Officer
Civilian Personnel Division
Granite City Army Depot
Granite City, Illinois 62040



Army

PENTAGON EDUCATION CENTER Washington, D. C.

Cooperating Universities:

American University Washington, D. C.

George Washington University Washington, D. C.

University of Maryland College Park, Maryland

Programs Offered:

American University - Certificate program in data processing;
Master's degree programs in Teaching
and Technology of Management.

George Washington University - Master of Science degrees in
Business Administration, Administration,
Financial Management, Governmental Administration, and Personnel Administration.

University of Maryland - Bachelor of Science and Master of Science degrees in Military Studies,
Master of Arts and Ph.D. degrees in
Government and Politics.

Who May Attend:

Personnel of the armed services, military and civilian.

General Information:

Classes, sponsored by the Military District of Washington, are held after working hours. Classrooms and administrative offices are located in the Pentagon and adjacent buildings. Fees vary with the university attended.

For Further Information Contact:

Philip F. Strauss
Director of Education
Army HQ Commandant
The Pentagon Education Center
Washington, D. C. 20310



Army

PICATINNY ARSENAL Dover, New Jersey

Cooperating University:

Stevens Institute of Technology Hoboken, New Jersey

Programs Offered:

Graduate courses in engineering science:

Ordinary Differential Equations Vector Analysis and Practical Differential Equations Theory of Performance of Propellants and Explosives Ordnance Engineering

Who May Attend:

Arsenal employees.

General Information:

Courses taught by Arsenal personnel are offered at the Arsenal after working hours.

For Further Information Contact:

G. L. Goldsworthy Chief, Training and Development Branch Civilian Personnel Division Picatinny Arsenal Dover, New Jersey 07801



Army

TOOELE ARMY DEPOT Tooele, Utah

Cooperating University:

Utah Technical College Salt Lake City, Utah

Program Offered:

Essentials of English

Who May Attend:

Depot employees who have a specific need for these courses.

General Information:

The program was initiated to fulfill an employee need for training in report writing. Classes are held at the depot after working hours. Space, texts, notebooks, and pencils are provided by the depot.

For Further Information Contact:

Don H. Johnson Supervisory Employee Development Specialist Civilian Personnel Division Tooele Army Depot Tooele, Utah 84074



Army

UNITED STATES ARMY M. SSILE COMMAND Redstone Arsenal, Alabama

Cooperating University:

University of Alabama in Huntsville Huntsville, Alabama

Programs Offered:

Graduate Study Program:

Master of Arts in Mathematics
Master of Science in Physics
Master of Science in Engineering (Electrical, Mechanical,
Engineering Mechanics, Aerospace, and Industrial)
Chemistry
Public Administration

Who May Attend:

Scientists and engineers at Redstone Arsenal, other government personnel, contractor personnel, military personnel and others.

General Information:

Classes are held on-campus at Huntsville, but holdings of Redstone Scientific Information Center are available to the University. The program is soon expected to include the Ph.D. degree.

For Further Information Contact:

John S. Hinkle or John F. Heath Training and Development Division Civilian Personnel Office U. S. Army Missile Command Redstone Arsenal, Alabama 35809



Army

UNITED STATES EUROPEAN COMMAND CENTER

Cooperating University:

Boston University Boston, Massachusetts

Programs Offered:

Master of Arts in International Relations Master of Education in Secondary Education Master of Science in Business Administration

Who May Attend:

NATO and Federal civilian and military employees in Europe. All students must apply and be admitted to the University.

General Information:

Classes are held in Heidelberg, Berlin, Stuttgart, Munich, Brussels, Casteau, Frankfurt, Naples and Marmheim. Tuition is \$45 per credit hour.

For Further Information Contact:

Robert P. Talbot Employee Development Officer Heidelberg Area Civilian Personnel Office CPD North Baden District APO New York 09102



Army

UNITED STATES EUROPEAN COMMAND CENTER

Cooperating University:

University of Maryland European Division

Programs Offered:

Bachelor of Arts degree in General Studies. The University offers a curriculum of college courses in the social sciences, languages, mathematics, business administration, art, and English.

Who May Attend:

Military and civilian personnel stationed in Europe, North Africa and the Middle East who have been admitted to the University.

General Information:

Tuition is \$18 per credit hour. Classes are held at military installations in Europe, North Africa and the Middle East.

For Further Information Contact:

Dr. Henry Walker, Director European Division University of Maryland APO New York 09403



Army

UNITED STATES MILITARY ACADEMY West Point, New York

Cooperating University:

Orange County Community College Middletown, New York

Programs Offered:

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College-level courses for credit for those aiming for a degree, and adult education on a non-credit basis for those wishing to enrich their educational background.

Who May Attend:

Civilian employees of the Academy.

General Information:

Four courses are held each semester in classroom space provided by the Academy.

For Further Information Contact:

Richard Sforza
Employee Development Specialist
U. S. Military Academy
West Foint, New York 10996

Army

U. S. ARMY ENGINEER WATERWAYS EXPERIMENT STATION Vicksburg, Mississippi

Cooperating University:

Mississippi State University Starkville, Mississippi

Programs Offered:

A full curriculum of courses leading to a Master of Science degree in Civil Engineering with specialties in Soils Mechanics, Hydraulics, and Engineering Mechanics

Who May Attend:

Engineers desiring a Master of Science in Civil Engineering. All students must make application and be admitted to the Mississippi State Graduate School.

General Information:

Classes are held at the Experiment Station and meet twice a week in the late afternoon.

For Further Information Contact:

Vernon M. Welch, Jr.
Employee Development Officer
U. S. Army Engineer Waterways Experiment Station
P. O. Box 631
Vicksburg, Mississippi 39180



Army

U. S. ARMY FINANCE AND ACCOUNTING OFFICE Washington, D. C.

Cooperating University:

American University Washington, D. C.

Programs Offered:

Data Processing courses which may lead to a certificate in Automatic Data Processings Systems and courses in accounting as needed by accounting office employees.

Who May Attend:

Employees of the Finance and Accounting Office, U. S. Army in the Tempo B Building.

General Information:

Classes are held in Finance and Accounting Office after working hours. Students may receive undergraduate or graduate credit depending upon individual qualifications.

For Further Information Contact:

Mrs. Ellen B. Kesler Chief, Training and Development HQ, Military District of Washington Washington, D. C. 20315



Army

WHITE SANDS MISSILE RANGE White Sands, New Mexico

Cooperating University:

New Mexico State University Las Cruces, New Mexico

Programs Offered:

Undergraduate and graduate level courses are offered in engineering and scientific fields as the need justifies.

Who May Attend:

Missile Range employees who have been admitted to New Mexico State University.

General Information:

Classes are held in Range facilities after working hours. On-campus courses are also available.

For Further Information Contact:

James M. Patton Chief, Training and Development Branch Civilian Personnel and Training Division White Sands Missile Range, New Mexico 88002



Army

YUMA PROVING GROUND Yuma, Arizona

Cooperating University:

University of Arizona Tucson, Arizona

Programs Offered:

Computer Orientation and Fortran Analytical Geometry and Calculus Management and Organizational Behavior Public Speaking Educational Psychology

Who May Attend:

Proving Ground employees.

General Information:

Classes are held after-hours at the Proving Ground.

For Further Information Contact:

Charles E. Foster, EDO Civilian Personnel Office Yuma Proving Ground Yuma, Arizona 85364



Navy

CONSOLIDATED INDUSTRIAL RELATIONS OFFICE Keyport, Washington

Cooperating University:

Olympic College Bremerton, Washington

Programs Offered:

Electronics
Sketch Easy
Psychology
Reading Improvement
Physical Metallurgy
Slide Rule

Process Control
Effective Writing
Mathematics
Blueprint Reading
Quality Control

Who May Attend:

Employees of the Naval Torpedo Station, Keyport; Naval Ammunition Depot, Bangor; and the Polaris Missile Facility, Pacific, may enroll in the after hours vocational program.

General Information:

Classrooms and audio-visual equipment are available at all 3 Naval stations. The College nominal tuition charge of \$1.34 per credit hour is paid by the employing agency for job-related courses.

For Further Information Contact:

Employee Development Superintendent Consolidated Industrial Relations Office Naval Torpedo Station Keyport, Washington 98345



Navy

CONSOLIDATED INDUSTRIAL RELATIONS OFFICE-WASHINGTON NAVY YARD Washington, D. C.

Cooperating Universities:

The American University Washington, D. C.

George Washington University Washington, D. C.

Programs Offered:

Problems in Personnel Management
Data Processing Programming
Introduction to Data Processing
Management of Automatic Data Processing Systems
Automatic Data Processing Systems
The Systems Approach
Computer Programming

Who May Attend:

Navy Yard employees.

General Information:

Classrooms are provided at the Navy Yard.

For Further Information Contact:

Chief, Employee Development Division Consolidated Industrial Relations Office Washington Navy Yard Washington, D. C. 20390



Navy

HEADQUARTERS FIFTH NAVAL DISTRICT Norfolk, Virginia

Cooperating Universities:

University of Virginia Hampton Roads Center Norfolk, Virginia

George Washington University Tidewater Center Norfolk, Virginia

Programs Offered:

letters and Reports Communications in Government
Master's of Science in Administration with concentrations
in ADP, Industrial Personnel Management, Management
Engineering
Bachelor's of Science in General Studies with concentration
in Business Administration

Who May Attend:

Qualified civilian and military personnel throughout the Tidewater area.

General Information:

Classrooms are provided by the Headquarters Fifth District, at the Personnel Accounting Machine Installation, the Naval Supply Center, the Naval Air Station and the Naval Amphibious Base. Classes are limited to 25-30 participants per course.

For Further Information Contact:

Employee Development Specialist Consolidated Industrial Relations Office Headquarters Fifth Naval District Norfolk, Virginia 23511



Navy

MAIN NAVY BUILDING STUDY CENTER Washington, D. C.

Cooperating Universities:

George Washington University Washington, D. C.

American University Washington, D. C.

Rensselaer Polytechnic Institute in Cooperation with Harbridge House, Inc. Troy, New York

Programs Offered:

Master's Degree

Bachelor's Degree

Financial Management Personnel Management

Bachelor of Arts Governmental Administration Bachelor of Science in General Studies

Technology of Management

Bachelor of Business Administration

Certificates of achievement can be earned in two additional categories, Procurement Management and Data Processing.

Who May Attend:

Employees at Main Navy Building.

General Information:

Classes are held in conference rooms at the Main Navy and Munitions Buildings after working hours.

For Further Information Contact:

Miss Kathleen V. Sullivan Employee Development Branch Civilian Personnel Division Administrative Office, Navy Department Room 0116, Main Navy Building Washington, D. C. 20350



Navy

NAVAL AIR STATION
Alameda, California

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Cooperating University:

Laney College Oakland, California

Programs Offered:

Elements of Supervision
Psychology for Supervisors
Human Relations

Who May Attend:

Federal civilian employees.

General Information:

Three classrooms are provided at the Station.

For Further Information Contact:

Mr. R. T. Stanhope Training Superintendent U. S. Naval Air Station Alameda, California 94501



Navy

NAVAL AIR STATION Cecil Field, Florida

Cooperating University:

Florida Junior College at Jacksonville 1450 Flagler Avenue Jacksonville, Florida 32207

Programs Offered:

Advanced Supervisory and Management Development Program including courses in:

| Mathematics Industrial Engineering Accounting Data Processing | Government Management Statistics Psychology | Economics Logic Writing |
|---|---|-------------------------|
| Business | Psychology | Sociology |

Who May Attend:

Federal civilian employees.

General Information:

Classes are held after hours at the Field.

For Further Information Contact:

Senior Employment Development Specialist Training Office, Industrial Relations Department Naval Air Station Cecil Field, Florida 32215



Navy

NAVAL AIR STATION Pensacola, Florida

Cooperating University:

Pensacola Junior College Pensacola, Florida

Programs Offered:

Accounting
Algebra
Speed Reading
Basic Computer Concepts
1401 Computer Concepts
Blueprint Reading

Business Math
Basic Supervision
General Math
Introduction to Data
Processing
Cobol

Who May Attend:

Naval Station personnel and their dependents and local residents. Students must apply and be admitted to Pensacola Junior College.

General Information:

Tuition is \$9.00 per credit for Naval Station personnel and Florida residents and \$11.00 per credit hour for non-residents. Lecture and conference-type classrooms are provided by the Station.

For Further Information Contact:

Training Superintendent (Code IRT) Industrial Relations Department Naval Air Station Pensacola, Florida 32508



Navy

NAVAL AIR TEST CENTER Patuxent River, Maryland

Cooperating University:

University of Maryland College Park, Maryland

Programs Offered:

Courses lead to either a baccalaureate or graduate degree in Engineering. Areas of study concentration are:

Aerospace Engineering Mechanical Engineering Electrical Engineering Electronics

A Vocational Certification Program is also available for teachers of trade, industrial and service occupations in secondary schools.

Who May Attend:

Employees at the Center.

General Information:

Courses are held in on-base facilities after working hours. The cost is \$18 per credit hour for undergraduate and \$24 per credit hour for graduate students.

for Further Information Contact:

Training Director
Industrial Relations Department
U. S. Naval Air Station
Patuxent River, Maryland 20670



Navy

NAVAL AMPHIBIOUS BASE CENTER Little Creek, Norfolk, Virginia

Cooperating University:

University of Virginia Hampton Roads Station Norfolk, Virginia

Programs Offered:

Accounting
Data Processing
English Composition

Who May Attend:

Base employees.

General Information:

Courses are held after hours in classrooms on-base.

For Further Information Contact:

Education and Training Officer Naval Amphibious Base Little Creek, Norfolk, Virginia 23521



Navy

NAVAL AMMUNITION DEPOT Crane, Indiana

Cooperating University:

Indiana State University Terre Haute, Indiana

Programs Offered:

Undergraduate courses leading to a degree in Business or Science.

Who May Attend:

Employees at the depot.

General Information:

Courses are conducted in depot facilities after working hours.

For Further Information Contact:

Commanding Officer (IRT)
U. S. Naval Ammunition Depot
Crane, Indiana 47522



Navy

NAVAL AMMUNITION DEPOT Crane, Indiana

Cooperating University:

Rose Polytechnic Institute Terre Haute, Indiana

Programs Offered:

Master of Engineering Science Courses

Who May Attend:

Technical personnel at the depot.

General Information:

Courses are conducted at the depot. One course is currently being offered each quarter.

For Further Information Contact:

Commanding Officer (IRT)
U. S. Naval Ammunition Depot
Crane, Indiana 47522



Navy

NAVAL EXAMINING CENTER Great Lakes, Illinois

Cooperating University:

Roosevelt University Chicago, Illinois

Programs Offered:

Master of Arts in Education with majors in elementary education, guidance and school administration.

Who May Attend:

Military and civilian personnel and local civilians who hold Bachelor of Arts degrees from accredited institutes and meet University entrance standards.

General Information:

Classes are held at night at the Center. Graduate work toward the degree may be completed within a period of two years.

For Further Information Contact:

Richard Dell Administrative Services Assistant Naval Examining Center Great Lakes, Illinois 60088



Navy

NAVAL MEDICAL CENTER Bethesda, Maryland

Cooperating Universities:

American University Washington, D. C.

Department of Agriculture Graduate School Washington, D. C.

George Washington University Washington, D. C.

Programs Offered:

| American University | George Washington University |
|---|--|
| Operations Research Basic Statistics Systems Design Automatic Data Processing Management Systems Computer Programming | Humanities German Geology Anthropology Economics English Matin Psychology Political Science Business and Public Administration |
| Department of Agriculture Graduate School Applied Physiology | |

Who May Attend:

Medical Center personnel and local residents who have been admitted to the university conducting the class they wish to attend.

General Information:

Classes are held in Naval Medical Center facilities after working hours.

For Further Information Contact:

Nicholas J. Szabados Head, Training and Educational Services Branch Building 7, Room 32D National Naval Medical Center Bethesda, Maryland 20014



Navy

NAVAL OCEANOGRAPHIC OFFICE Washington, D. C.

Cooperating Universities:

The George Washington University Washington, D. C.

Washington School of Printing Rockville, Maryland

The Graduate School
Department of Agriculture
Washington, D. C.

Programs Offered:

Public Administration
Economics
Geodetic and Cartographic
Science
Mathematics and Statistics
Oceanography
Lithography
Office Techniques

Technology
Data Processing
Navigation
Geology
Information Methods
Library Techniques
Physical Sciences

Who May Attend:

Oceanographic Office employees, other Federal employees, and students of the participating schools who have obtained permission to attend.

General Information:

Courses may lead to Bachelor of Science degrees in Oceanography or in Geodesy and Cartographic Sciences. Department of Agriculture Graduate School courses may lead to a Certified Statement of Accomplishment in Oceanography. Classes are held after working hours at the Oceanographic Office and adjacent Naval facilities. George Washington University fees are \$42 per semester hour; Department of Agriculture Graduate School, \$14. Tuition assistance is available. Printing course and laboratory fees range from \$92 to \$155 per course.

For Further Information Contact:

Edmund J. Klukowski
Head, Administrative Training Branch
Education and Training Office
U. S. Naval Oceanographic Office
Washington, D. C. 20390



Navy

NAVAL ORDNANCE LABORATORY White Oak, Maryland

Cooperating Univeristy:

University of Maryland College Park, Maryland

Programs Offered:

Graduate courses in:

Aerospace Engineering Chemical Engineering Physics Electrical Engineering Mathematics
Mechanical Engineering
Statistics

Who May Attend:

Laboratory employees engaged in full or part-time graduate programs in the above mentioned fields.

General Information:

Instructors are drawn from both the University and Laboratory staffs. Courses are held at the Lab and on University of Maryland's main campus.

For Further Information Contact:

Chief Employee Development Division U. S. Naval Ordnance Laboratory, White Oak Silver Spring, Maryland 20910



Navy

NAVAL ORDNANCE STATION Indian Head, Maryland

Cooperating Universities:

George Washington University Washington, D. C.

Charles County Community College LaPlata, Maryland

Programs Offered:

Engineering
Technical Drawing
Calculus
Sanitary Technology
Survey of Accounting
Psychology of Management
Statistics for Engineers

Organizational Behavior
Introduction to Data
Processing
Advanced Administrative
Management
Human Behavior in
Organizations

Who May Attend:

Station employees

General Information:

Classes are held at the Naval Ordnance Station in the evenings.

For Further Information Contact:

Head, Training Division Industrial Relations Department Naval Ordnance Station Indian Head, Maryland 20640



Navy

NAVAL RESEARCH LABORATORY Washington, D.

Cooperating University:

University of Maryland College Park, Maryland

Programs Offered:

Engineering Mathematics Physics

Who May Attend:

Employees of the Naval Research Laboratory.

General Information:

Classes are held after hours at the Laboratory. Fees per 3 or 4-hour course range from \$54 to \$120.

For Further Information Contact:

Eugene C. Reinhardt, Jr. Head, Science Education Section Naval Research Laboratory Washington, D. C. 20390



Navy

NAVAL SHIP RESEARCH AND DEVELOPMENT CENTER Washington, D. C.

Cooperating Universities:

The American University Washington, D. C.

George Washington University Washington, D. C.

Programs Offered:

Professional Development and Management Mathematics Physics Management Techniques

Who May Attend:

Center employees.

General Information:

A classroom is provided at the Center.

For Further Information Contact:

Head, Training Division Naval Ship Research and Development Center Washington, D. C. 20007



Navy

NAVAL SHIP RESEARCH DEVELOPMENT CENTER Annapolis, Maryland

Cooperating Universities:

George Washington University Washington, D. C.

Capitol Institute of Technology Washington, D. C.

Programs Offered:

Oceanography Electronics Mathematics

Who Me.y Attend:

Center employees with a need for technical training.

General Information:

The Center provides a classroom, auditorium, and laboratory space for the after hours courses.

For Further Information Contact:

Training Officer
Naval Ship Research Development Center
Annapolis Division
Annapolis, Maryland 21402



Navy

NAVAL SUBMARINE BASE CENTER New London, Connecticut

Cooperating University:

Central Connecticut State College New Tritain, Connecticut

Programs Offered:

Business Law
Management
Reading Improvement
Freshman English

Intermediate Algebra Number Systems Major American Writers Algebra and Trigonometry

Who May Attend:

The program is open to all active duty and retired military personnel and their dependents in the Naval Submarine Base, New London area, as well as civil service employees of the Submarine Base and tenant activities.

General Information:

Students will be required to pay a \$5 student fee, and \$20 per semester hour tuition. Courses are conducted at the Naval Base after hours. Students may matriculate and earn Associate in Science, Bachelor of Arts or Bachelor of Science degrees.

For Further Information Contact:

Commanding Officer
P. O. Box 16
Naval Submarine Base, New London
Groton, Connecticut 06340



Navy

NAVAL SUPPLY CENTER San Diego, California

Cooperating Universities: .

San Diego State College San Diego, California

San Diego Junior College San Diego, California

Programs Offered:

San Diego State College offers a Professional Certificate Program in Public Administration. The introductory course includes Nature and Scope of Public Administration, Administrative Organizations, Basic Problems of Management, Financial Administration, and Administrative Responsibility and International Administration.

San Diego Junior College offers Government, Small Purchasing, Retailing, and Basic Psychology for Supervisors. The Junior College also sponsors the San Diego Adult School, which offers basic programs in Remedial Basic Education, High School Equivalency, Civil Service Review, Reading Improvement, etc.

Who May Attend:

Civilian and military employees of the Naval Supply Center, Defense Surplus Sales Office, Navy Regional Finance Center, and other San Diego Area Supply Departments.

General Information:

All available classrooms, audio visual aids, and cafeteria facilities are provided at the Center after hours. The introductory course fee for tuition and books is \$57.38. Junior College courses require \$1.50 student fee, while adult education is tuition-free, with books extra.

For Further Information Contact:

Mrs. Willamae M. Heitman
Employee Development Specialist
Industrial Relations Department
Naval Supply Center
San Diego, California 92131



Navy

NAVAL WEAPONS CENTER China Lake, California

Cooperating University:

Bakersfield Junior College - Desert Division Ridgecrest, California

Programs Offered:

Various data processing and engineering courses are supplemented by offerings in the social and biological sciences and in history, English, art, and music.

Who May Attend:

Both Weapons Center personnel and local residents who have applied and have been admitted to Bakersfield Junior College.

General Information:

There are no fees or tuition for area residents but out-of-state fees will be levied upon those who are not residents of California. Classes are held on base in the evenings, with classrooms and laboratory facilities provided by the Center.

For Further Information Contact:

R. Frederic Ladda Employee Development Officer Naval Weapons Center China Lake, California 93555



Navy

NAVAL WEAPONS CENTER China Lake, California

Cooperating University:

University of California Los Angeles, California

Programs Offered:

Graduate programs in mathematics, physics, and engineering.

Who May Attend:

All persons with Bachelor's degrees who fulfill engineering course prerequisites. All must have station passes or laboratory passes.

General Information:

Four Training Center classrooms and one Michelson Laboratory classroom are provided.

For Further Information Contact:

R. Frederic Ladda Employee Development Officer Naval Weapons Center China Lake, California 93555



Navy

NAVAL WEAPONS CENTER China Lake, California

Cooperating University:

University of Southern California Los Angeles, California

Programs Offered:

Courses in Public Administration:

Administrative Systems Analysis
Research in Complex Organizations
Organization and Management Theory
Fundamentals of Fublic Administration
Public Administration Problems
Problems in the Administration of Financial Resources

Who May Attend:

Weapons Center employees.

General Information:

Three classrooms and a library are provided at the Training Center.

For Further Information Contact:

R. Frederic Ladda Employment Development Officer Naval Weapons Center China Lake, California 93555



Navy

NAVAL WEAPONS CENTER, CORONA LABORATORIES Corona, California

Cooperating University:

Chaffey College Alta Loma, California

Programs Offered:

Regular junior college work-related courses:

Mathematics Business Supervision

Who May Attend:

Corona Laboratories employees and the general public.

General Information:

Classes are held after hours at the Center, with no expense to students except the cost of texts. Course credit may be applied toward an Associate of Science or Associate of Arts degree at Chaffey, and the supervision courses are applicable to California State Junior College Certificate in Supervision.

For Further Information Contact:

Mr. Stanley B. Schock Education Officer Naval Weapons Center, Corona Laboratories Corona, California 91720



Navy

PACIFIC MISSILE RANGE Point Mugu, California

Cooperating Universities:

University of California Extension Santa Barbara, California

Ventura College Ventura, California

Programs Offered:

The University of California Extension conducts selected courses mainly in the fields of engineering and mathematics and occasional courses in management.

Ventura College conducts lower division courses in electronics and mathematics.

Who May Attend:

Military and civilian personnel at Point Mugu and nearby installations. Personnel must apply and be admitted to the university conducting the class they wish to attend.

General Information:

Classes are held after working hours in Naval facilities. Tuition for University of California courses is \$55.00 per 4-quarter-unit course. There are no fees for Ventura College courses.

For Further Information Contact:

Industrial Relations Officer Pacific Missile Range Point Mugu, California 93041



Navy

PEARL HARBOR NAVAL SHIPYARD Pearl Harbor, Hawaii

Cooperating University:

University of Hawaii Honolulu, Hawaii

Programs Offered:

Personnel Compensation
Principles of Economics
Operations Management
Principles of Management

Who May Attend:

Shipyard employees.

General Information:

Two classrooms are available after hours at the Shipyard.

For Further Information Contact:

George F. Escher Head, Training Division Pearl Harbor Naval Shipyard Pearl Harbor, Hawaii 96818



Navy

PUGET SOUND NAVAL SHIPYARD Bremerton, Washington

Cooperating University:

Olympic College Bremerton, Washington

Programs Offered:

After-hours Vocational Program includes:

Arithmetic Review
English Review
Math Review
Shorthand and Dictation
Effective Writing

Electronics and Technical Courses Supervisor Training Courses Industrial Sketching Instructor Training Speed Reading

Who May Attend:

Shipyard employees

General Information:

Courses are held at the Shipyard after working hours.

For Further Information Contact:

Mr. P. H. Chandler Head, Training Division Puget Sound Naval Shipyard Bremerton, Washington 98314



Navy

PUGET SOUND NAVAL SHIPYARD Bremerton, Washington

Cooperating University:

Pacific Lutheran University Parkland, Washington

Programs Offered:

Graduate courses leading to a Master's Degree in Business Administration, covering areas of Professional Tool and Research Methodology, the Environment of Business, Management of Business Functions, and Specialization or Supporting Disciplines.

Who May Attend:

Shipyard employees who hold Bachelor's Degrees and show ability to pursue graduate work may apply for admission.

General Information:

Classes are held after-hours in Shipyard facilities and campus.

For Further Information Contact:

Mr. P. H. Chandler Head, Training Division Puget Sound Naval Shipyard Bremerton, Washington 98314



Navy

PUGET SOUND NAVAL SHIPYARD Bremerton, Washington

Cooperating University:

University of Washington Seattle, Washington

Programs Offered:

The Advanced Reactor Plant Engineering Program includes a variety of courses in nuclear engineering.

Who May Attend:

Shipyard personnel holding Bachelor's Degrees in Engineering.

General Information:

Classes meet after hours at the Shipyard except those requiring campus facilities.

For Further Information Contact:

Mr. P. H. Chandler Head, Training Division Puget Sound Naval Shipyard Bremerton, Washington 98314



Navy

U. S. NAVAL BASE Key West, Florida

Cooperating University:

Florida State University Tallahassee, Florida

Programs Offered:

Basic courses in:

Mathematics History Real Estate English Humanities

Who May Attend:

Military and civilian employees as well as local residents.

General Information:

Courses are offered on-base at the U. S. Fleet Sonar School after working hours.

For Further Information Contact:

Joseph Marcus Resident Director Florida State University U. S. Naval Base Key West, Florida 33040



Navy

U. S. NAVAL STATION San Juan, Puerto Rico

Cooperating University:

Florida State University Tallahassee, Florida

Programs Offered:

Social Science Economics
Psychology Art
Sociology Physics
Mathematics History
Government English
Chemistry Spanish
Humanities Philosophy

Who May Attend:

Naval Station personnel and local residents. All students must apply and be admitted to Florida State University.

General Information:

Classes meet one night per week in Naval Station classrooms.

For Further Information Contact:

Dr. Donald B. Smith, Ph.D Director, FSU College Program U. S. Naval Station Box 19 FPO New York 09550

Lt. (Jg) James S. Borona, USN Director of District Training U. S. Naval Station Box 19 FPO New York 09550



Navy

UNITED STATES NAVAL ACTIVITIES United Kingdom

Cooperating Universities:

University of Maryland, European Division APO 09403

University of Southern California Headquarters, Third Air Force APO 09125

Programs Offered:

Master of Arts Degree Program in International Relations (University of Southern California):

Theory and Methodology of International Relations
Diplomatic Issues in the Middle East and North Africa
Seminar in European Diplomacy
American Foreign Policy

Who May Attend:

United States Government sponsored personnel.

General Information:

Classrooms and conference rooms are provided after duty hours, application fee is \$20, tuition, \$50 per credit. Tuition assistance is available.

For Further Information Contact:

Mrs. M. J. Alcock Educational Advisor United States Naval Activities United Kingdom



District of Columbia Government

DISTRICT OF COLUMBIA DEPARTMENT OF PUBLIC HEALTH District of Columbia General Hospital

Cooperating University:

George Washington University Washington, D. C.

Programs Offered:

Psychology of Learning
Management of the Hospital Nursing Unit

Who May Attend:

District of Columbia public health employees.

General Information:

Courses are taken after duty hours at the student's expense although duty hours may be rearranged to permit study. Classrooms are on grounds of D. C. General Hospital. The courses given are determined by the requests of the employees.

For Further Information Contact:

Miss Virginia Sage Associate Director, Nursing Service Education Anne Archbold Hall, D. C. General Hospital D. C. Department of Public Health 19th Street and Massachusetts Avenue, S. E. Washington, D. C. 20003



District of Columbia Government

METROPOLITAN POLICE DEPARTMENT Washington, D. C.

Cooperating University:

American University Washington, D. C.

Program Offered:

Certificate in Police Administration

Who May Attend:

Police Department employees.

General Information:

Classroom space is provided in the Municipal Building and facilities of the Metropolitan Police Department.

For Further Information Contact:

Inspector Francis Conley
Director, Training Division
Metropolitan Police Department
Washington, D. C. 20001



General Accounting Office

GENERAL ACCOUNTING OFFICE STUDY CENTER Washington, D. C.

Cooperating University:

American University Washington, D. C.

Programs Offered:

Accounting
Management Information and Reporting Systems
Operations Research
Computer Programming
Data Processing
Management Principles

Who May Attend:

Any Government employee

General Information:

Classes are held at General Accounting Office after working hours.

For Further Information Contact:

Charles O. Magnetti Classification and Personnel Standards Section Office of Personnel General Accounting Office Washington, D. C. 20548



General Services Administration

GENERAL SERVICES ADMINISTRATION STUDY CENTER Kansas City, Kansas

Cooperating University:

University of Kansas Extension Center Kansas City, Missouri

Programs Offered:

Composition and Literature
Personal Finance
Automatic Data Processing
Social Psychology
Torts
Logic
Philosophy
Psychology
Speech
Technical Writing
Intermediate Mathematics
Personnel Management

Who May Attend:

Government employees in the immediate area.

General Information:

There are classrooms in the Federal Building. Tuition is \$12 per credit hour; non-credit fees are \$20 to \$25 per course.

For Further Information Contact:

Jim Darrah University of Kansas Extension Center 39th and Rainbow Boulevard Kansas City, Kansas 66103



General Services Administration

NATIONAL ARCHIVES AND RECORDS SERVICES Washington, D. C.

Cooperating University:

American University Washington, D. C.

Program Offered:

Introduction to Modern Archives Administration (Two-week institute and semester course)

Who May Attend:

Federal civilian employees and non-Government students.

General Information:

Class is held at the Archives Building.

For Further Information Contact:

Director, Planning and Management Programs Division National Archives and Records Service Washington, D. C. 20408



General Services Administration

NATIONAL ARCHIVES AND RECORDS SERVICES Washington, D. C.

Cooperating University:

The George Washington University Washington, D. C.

Programs Offered:

English and History

Who May Attend:

Federal civilian employees and non-Government students.

General Information:

Class is held at the Archives Building.

For Further Information Contact:

Robert W. Stewart, Jr.
Field Representative
The George Washington University
College of General Studies
706 20th Street, N. W.
Washington, D. C. 20006



Department of Health, Education, and Welfare

Social Security Administration

SOCIAL SECURITY CENTER FOR CONTINUING EDUCATION Baltimore, Maryland

Cooperating University:

George Washington University Washington, D. C.

Programs Offered:

Programs leading to the Master of Science degree in:

Financial Management Governmental Administration Personnel Administration

Who May Attend:

Employees and a few others with undergraduate degrees from accredited institutions.

General Information:

Cost is \$40 per semester hour. Courses are held at the Center after working hours.

For Further Information Contact:

Mrs. Barbara P. LeCroy
Employee Development Specialist
Room 4-C-11, Operations Wing
6401 Security Boulevard
Baltimore, Maryland 21235



Department of Health, Education, and Welfare

Social Security Administration

SOCIAL SECURITY CENTER FOR CONTINUING EDUCATION Baltimore, Maryland

Cooperating University:

University of Maryland College Park, Maryland

Programs Offered:

Undergraduate courses in:

English

Government and Politics

History Commerce Economics Psychology

Sociology

Who May Attend:

High school graduates who are Social Security Administration employees and a limited number of persons from the community.

General Information:

Students may register as either a "Special Student" or as a "Student working toward a degree". Tuition is \$18 per credit hour. Courses are held after hours at the Center.

For Further Information Contact:

Mrs. Barbara P. LeCroy
Employee Development Specialist
Room 4-C-11, Operations Wing
6401 Security Boulevard
Baltimore, Maryland 21235



Department of Health, Education, and Welfare

Social Security Administration

SOCIAL SECURITY PAYMENT CENTER Birmingham, Alabama

Cooperating University:

University of Alabama Birmingham, Alabama

Program Offered:

English Composition

Who May Attend:

Employees of Social Security Payment Center.

General Information:

Classes are held at the Payment Center after hours.

For Further Information Contact:

James W. Grant
Employment Development Officer
Social Security Administration
Payment Center
225 Third Avenue, North
Birmingham, Alabama 35203



OFFICE OF PERSONNEL MANAGEMENT Washington, D. C.

Cooperating University:

U. S. Department of Agriculture, Graduate School Washington, D. C.

Programs Offered:

Operational Problems in Personnel Management Supervision and the Administrative Process

Who May Attend:

Federal employees in personnel work or in supervisory capacities.

General Information:

Classes are held in the Department of Interior Building. Participation is not limited to Interior employees.

For Further Information Contact:

Mr. Andrew J. Ondrof, Chief Division of Employment and Training Office of Personnel Management Department of the Interior Washington, D. C. 20240



OFFICE OF PERSONNEL MANAGEMENT Washington, D. C.

Cooperating University:

George Washington University Washington, D. C.

Programs Offered:

Natural Resources Economics Natural Resources Policy and the Administration Process

Who May Attend:

Participants of the Consolidated Departmental Manager Development Program, and the Administrative Management Training Program.

General Information:

Classes are held in the Department of Interior Building.

For Further Information Contact:

Mr. Andrew J. Ondrof, Chief Division of Employment and Training Office of Personnel Management Department of the Interior Washington, D. C. 20240



Bureau of Indian Affairs

UINTAH AND OURAY AGENCY Fort Duchesne, Utah

Cooperating University:

University of Utah (College of Eastern Utah)
Price, Utah

Programs Offered:

Heavy Equipment Maintenance Workshops

Who May Attend:

Heavy equipment operators.

General Information:

Training is conducted on-site.

For Further Information Contact:

Superintendent Uintah and Ouray Agency Fort Duchesne, Utah 84059



Bureau of Sports Fisheries and Wildlife

EASTERN FISH DISEASE LABORATORY Bronx, New York

Cooperating University:

Fordham University Bronx, New York

Programs Offered:

Advanced Course in Fisheries Biology (with emphasis on diseases and management of fresh water fisheries systems)

Who May Attend:

Laboratory staff biologists.

General Information:

In addition to its specialized facilities, the Laboratory furnishes a lecture room and library. The one-year program is conducted by the Department of Biological Sciences and the Louis Calder Conservation and Ecology Study Center of Fordham.

For Further Information Contact:

Charles Mitchell, Bureau Training Officer Bureau of Sports Fisheries and Wildlife Department of the Interior Washington, D. C. 20240



FEDERAL BUREAU OF INVESTIGATION Washington, D. C.

Cooperating University:

The American University Washington, D. C.

Programs Offered:

U S. Political System Introduction to Sociology General Psychology Reading

Who May Attend:

Federal Bureau of Investigation personnel and other eligible Federal employees who have been admitted to the University.

General Information:

Courses are held after hours in the Federal Bureau of Investigation Identification Building, Second and D Streets, S. W.

For Further Information Contact:

Special Agent William E. Clark
Personnel Office
Federal Bureau of Investigation, Room 4513
Department of Justice
9th and Pennsylvania Avenue, N. W.
Washington, D. C. 20535



Bureau of Prisons

CENTER FOR THE STUDY OF CRIME, DELINQUENCY, AND CORRECTIONS Marion, Illinois

Cooperating University:

Southern Illinois University Carbondale, Illinois

Programs Offered:

Associate of Arts Degree in Corrections through Southern Illinois University's Vocational Technical Institute.

Who May Attend:

Penitentiary staff of Marion, Vienna, and Menard, Illinois, prisons, as well as persons not presently employed in correctigns.

General Information:

Classrooms and teaching aids are furnished by the Penitentiary.

For Further Information Contact;

Dr. Elmer Johnson Assistar: Director Center for the Study of Crime, Delinquency, and Corrections Southern Illinois University Carbondale, Illinois 62901

Kieth Humble Institute Director Vocational Technical Institute Carbondale, Illinois 62901



Bureau of Prisons

FEDERAL CORRECTIONAL INSTITUTION Seagoville, Texas

Cooperating University:

Henderson County Junior College Athens, Texas

Programs Offered:

Abnormal Psychology Contemporary Social Problems

Who May Atte d:

Institution employees

General Information:

The program provides an easily assessible opportunity for employees to voluntarily improve their knowledge of the behavioral sciences as they relate to the correctional field. Classes are held in the Institution's Education Building.

For Further Information Contact:

Personnel Officer Federal Correctional Institution Seagoville, Texas 75159



Bureau of Prisons

FEDERAL CORRECTIONAL INSTITUTION Texarkana, Texas

Cooperating University:

East Texas State University Commerce, Texas

Programs Offered:

Counseling psychology

Who May Attend:

Institution employees

General Information:

Classrooms and training aids are provided by the Institution.

For Further Information Contact:

Dr. J. M. Lammon
Department of Psychology and Special Education
East Texas State University
Commerce, Texas 75423

Personnel Officer Federal Correctional Institution Texarkana, Texas 75502



Bureau of Prisons

FEDERAL REFORMATORY Petersburg, Virginia

Cooperating University:

Richmond Professional Institute Richmond, Virginia

Programs Offered:

Group Leadership Criminology

Who May Attend:

Prison employees

General Information:

Classes are held at the Reformatory.

For Further Information Contact:

Personnel Officer Federal Reformatory Petersburg, Virginia 23804



Bureau of Prisons

FEDERAL REFORMATORY FOR WOMEN Alderson, West Virginia

Cooperating University:

Concord College Athens, West Virginia

Programs Offered:

Introduction to Sociology Abnormal Psychology

Who May Attend:

Institution employees

General Information:

All classes are held after working hours in the Vocational Training Building.

For Further Information Contact:

Personnel Officer Federal Reformatory for Women Alderson, West Virginia 24910

Registrar
Concord College
Athens, West Virginia 24712



Bureau of Frisons

FEDERAL YOUTH CENTER Ashland, Kentucky

Cooperating University:

University of Kentucky Extension Ashland, Kentucky

Programs Offered:

Sociology Psychology

Who May Attend:

Federal Youth Center Staff

General Information:

The program was begun September 1967 to make college level programs available to the staff. Two classrooms are provided by the Center.

For Further Information Contact:

Personnel Officer Federal Youth Center Ashland, Kentucky 41101



Bureau of Prisons

MEDICAL CENTER FOR FEDERAL PRISONERS Springfield, Missouri

Cooperating University:

Drury College Springfield, Missouri

Programs Offered:

Advanced Crime and Its Treatment Psychology

Who May Attend:

Medical Center employees

General Information:

The center offers education opportunities in new correctional treatment methods and in the behavioral sciences. Classes are held at the Center.

For Further Information Contact:

Personnel Officer Medical Center for Federal Prisoners Springfield, Missouri 68502



Bureau of Prisons

U. S. PENITENTIARY Leavenworth, Kansas

Cooperating University:

University of Kansas Extension Leavenworth, Kansas

Programs Offered:

A variety of non-credit and vocational courses, as well as college-level subjects.

German
Sociology
Criminology
Speech
History
Logic

Psychology
Personnel Management
Accounting
Algebra
Composition

With the tend:

tentiary Staff

General Information:

Classrooms and visual aids are provided by the Penitentiary.

For Further Information Contact:

Personnel Officer
U. S. Penitentiary
Leavenworth, Kansas 66048



Bureau of Prisons

U. S. PENITENTIARY Lewisburg, Pennsylvania

Cooperating University:

Pennsylvania State University Williamsport, Pennsylvania

Programs Offered:

Introduction to Psychology Introduction to Sociology Criminology Speech

Who May Attend:

Employees of the Penitentiary.

General Information:

The program is aimed at giving employees a specific knowledge and general understanding of individual and group behavior. Classes are held at the Penitentiary Traing Building.

For Further Information Contact:

Personnel Officer
U. S. Penitentiary
Lewisburg, Pennsylvania 17837



Department of Labor

BUREAU OF LABOR STATISTICS Washington, D. C.

Cooperating Universities:

George Washington University Washington, D. C.

United States Department of Agriculture Graduate School Washington, D. C.

Programs Offered:

Business and Economics Statistics I and II Mathematics for Economists I and II

Who May Attend:

Bureau of Labor Statistics employees in General Accounting Office Building.

General Information:

Classes were held in Bureau of Labor Statistics conference rooms at the General Accounting Office Building.

For Further Information Contact:

Maxine H. Bishop
Employee Development Officer
Bureau of Labor Statistics
General Accounting Office Building, Room 2221
441 G Street, N. W.
Washington. D. C. 20212



KENNEDY SPACE CENTER Cocoa, Florida

Cooperating University:

Brevard Junior College Cocoa, Florida

Programs Offered:

Courses in quality control, reliability and industrial management.

Who May Attend:

Space Center employees and local residents.

General Information:

Three classrooms in the Kennedy Space Center Industrial Area are provided by the Center before and after working hours.

For Further Information Contact:

Systems Training and Employee Development Branch John F. Kennedy Space Center, NASA Kennedy Space Center, Florida 32899



KENNEDY SPACE CENTER Cocoa, Florida

Cooperating University:

University of Florida Gainesville, Florida

Programs Offered:

Engineering courses leading to degrees at the master and bachelors level with additional on-campus work at the doctoral level.

Who May Attend:

Employees of the Space Center.

General Information:

The study center is part of the Graduate Engineering Education System (GENESYS) of the University of Florida. Classrooms are provided from 6:30 a.m. to 10:30 p.m. in the Space Center Industrial Area, and are connected to the GENESYS through closed circuit television and "talk back" telephone circuits.

For Further Information Contact:

Systems Training and Employee Development Branch John F. Kennedy Space Center, NASA Kennedy Space Center, Florida 32899



NATIONAL SECTION OF THE PROPERTY OF THE PROPER

KENNEDY SPACE CENTER Cocoa, Florida

Cooperating University:

Florida Institute of Technology Melborne, Florida

Programs Offered:

Bachelor's and Master's degrees are offered in:

Computer Science (B.S. only)
Electrical Engineering
Mathematics
Space Technology
Oceanography
Physics

Master's degrees offered:

Contract Management Operations Research Systems Management

Who May Attend:

Space Center employees and local residents.

General Information:

The program is sponsored by the National Contract Management Association, Cape Kennedy Chapter. One classroom is provided in the Kennedy Space Center Industrial Area.

For Further Information Contact:

Systems Training and Executive Development Branch John F. Kennedy Space Center, NASA Kennedy Space Center, Florida 32899



KENNEDY SPACE CENTER Cocoa, Florida

Cooperating University:

Florida State University Taliahassee, Florida

Programs Offered:

Graduate courses in management leading to a Master of Science in Management degree.

Who May Attend:

Space Center employees and local residents.

General Information:

Classes are held at the Space Center after working hours.

For Further Information Contact:

Systems Training and Employee Development Branch John F. Kennedy Space Center, NASA Kennedy Space Center, Florida 32899



LEWIS RESEARCH CENTER Cleveland, Ohio

and

PLUM BROOK STATION Sandusky, Ohio

Cooperating University:

University of Toledo Toledo, Ohio

Programs Offered:

Graduate courses in Mechanical Engineering, Electrical Engineering, Engineering Science and Mathematics.

Who May Attend:

Employees of the Research Center or Plum Brook Station.

General Information:

Classes are held at both facilities after working hours.

For Further Information Contact:

Chief, Training Branch NASA Lewis Research Center 21000 Brookpark Road Cleveland, Ohio 44135



MANNED SPACECRAFT CENTER

Houston, Texas

Cooperating University:

University of Houston Houston, Texas

Programs Offered:

Courses in the scientific, engineering, and public and business administration disciplines.

Who May Attend:

Spacecraft Center employees.

General Information:

Classes are held at the Center after working hours.

For Further Information Contact:

James Taylor, Dean University of Houston Downtown School 905 Caroline Street Houston, Texas 77002

Stanley H. Goldstein Chief, Employee Development Branch Personnel Division Manned Spacecraft Center, NASA Houston, Texas 77058



NASA LANGLEY RESEARCH CENTER Hampton, Virginia

Cooperating University:

The George Washington University Washington, D. C.

Programs Offered:

Graduate programs in Doctor of Philosophy/Science, Master of Science/Arts, and Master of Arts in Management.

Who May Attend:

National Aeronautics and Space Administration employees and other qualified local residents.

General Information:

Classrooms and research laboratories are provided.

For Further Information Contact:

Chief, Training Branch
NASA Langley Research Center
Langley Station
Hampton, Virginia 23362



DALLAS REGION STUDY CENTER Dallas, Texas

Cooperating University:

El Centro College Dallas, Texas

Programs Offered:

Public Speaking
Basic Mathematics
Practical Business English
Reading for Speed and Comprehension
Beginning Typing
Refresher Typing
Vocabulary Building
Key Punch Operator Training

Who May Attend:

Any Post Office employee in the Dallas region.

General Information:

Some classrooms are provided in the Federal Building in Dallas, and in the Dallas Post Office. Most classes, however, meet in downtown off-campus space provided by El Centro College.

For Further Information Contact:

Peter Peabody Training Assistant Dallas Post Office Dallas, Texas 75221



HOUSTON POST OFFICE Houston, Texas

Cooperating University:

University of Houston Houston, Texas

Programs Offered:

Introduction to Psychology
Introduction to Economics
Introduction to Accounting
Business English
Business Management
Communications
Industrial Relations
Industrial Psychology

Who May Attend:

Houston Post Office employees.

General Information:

Classes are held in downtown Houston in commercial space provided by the University.

For Further Information Contact:

Chief, Training Section Houston, Texas Post Office Houston, Texas 77002



LONG BEACH POST OFFICE Long Beach, California

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Cooperating Universities:

Long Beach City College Long Beach, California

Compton College Compton, California

Programs Offered:

Long Beach City College
Elements of Supervision

Compton College Supervisor's Responsibility for Personnel Administration Introduction to Supervision

Who May Attend:

Postal personnel.

General Information:

Classrooms are provided by both colleges.

For Further Information Contact:

Postmaster
U. S. Post Office
Long Beach, California 90801



LOS ANGELES POST OFFICE Los Angeles, California

Cooperating University:

East Los Angeles College Los Angeles, California

Programs Offered:

Supervision
Administrative Leadership
Shorthand Theory Review
Typing

Postal Operations and Procedures Basic Electricity Basic Mathematics Stenotype Theories

Who May Attend:

San Francisco postal employees.

General Information:

Classes are held in the College facilities.

For Further Information Contact:

Postmaster
U. S. Post Office
Los Angeles, California 90052



NEW YORK POSTAL DATA CENTER New York, New York

Cooperating University:

Manhattan Community College New York, New York

Programs Offered:

English
Mathematics
Federal Personnel Management
Federal Financial Management
Administrative Law for the Federal Manager

Who May Attend:

All Federal employees and the general public.

General Information:

Classes are heid in the College facilities. Participants may earn an Associate Degree in Government Administration.

For Further Information Contact:

Director, Postal Data Center Post Office Department Main Post Office Building New York, New York 10099



SAN DIEGO POST OFFICE San Diego, California

Cooperating University:

San Diego Junior College San Diego, California

Programs Offered:

Personnel Administration for Postal Supervisors Supervision of Postal Delivery Operations

Who May Attend:

Postal personnel.

General Information:

Classes are held in the College facilities.

For Further Information Contact:

Postmaster
U. S. Post Office
San Diego, California 92101



VAN NUYS POST OFFICE Van Nuys, California

Cooperating University:

Van Nuys Adult School Van Nuys, California

Program Offered:

The Supervisor's Training Responsibility

Who May Attend:

Postal personnel.

General Information:

Classes are held in the Adult School facilities.

For Further Information Contact:

Postmaster
U. S. Post Office
Van Nuys, California 91408



VETERANS ADMINISTRATION CENTER Bay Pines, Florida

Cooperating University:

University of South Florida Tampa, Florida

Programs Offered:

Senior and graduate courses in Biostatistics, Design and Experimental Design.

Who May Attend:

Medical Technologists, Pathologists and para-medical personnel.

General Information:

A lecture room and visual aids are provided at the Center.

For Further Information Contact:

Dr. Robert L. Davis Research Laboratory Veterans Administration Center Bay Pines, Florida 33504



VETERANS ADMINISTRATION CENTRAL OFFICE Washington, D. C.

Cooperating University:

George Washington University Washington, D. C.

Programs Offered:

Master of Science in Public Administration, with stress on courses in systematic analysis and new management techniques.

Who May Attend:

Top management officials.

General Information:

Classes are held in the Veterans Administration headquarters building. Administrative assistance is also furnished by members of Veterans Administration Training Division.

For Further Information Contact:

Mr. Paul J. Terry
Director, Training and Development Service
Veterans Administration
810 Vermont Avenue, N. W.
Washington, D. C. 20420



VETERANS ADMINISTRATION HOSPITAL Clarksburg, West Virginia

Cooperating University:

Salem College Salem, West Virginia

Program Offered:

Business English

Who May Attend:

Hospital employees.

General Information:

Classrooms are provided at the Hospital.

For Further Information Contact:

Personnel Officer Veterans Administration Hospital Clarksburg, West Virginia 26301



VETERANS ADMINISTRATION HOSPITAL Fort Meade, South Dakota

Cooperating University:

Black Hills State College Spearfish, South Dakota

Programs Offered:

Any courses on the regular Black Hills State College curriculum are offered to employees.

Who May Attend:

Veterans Administration employees.

General Information:

Classes are held at the Hospital.

For Further Information Contact:

George H. Ballard Chief, Personnel Division Veterans Administration Hospital Fort Meade, South Dakota 57741



VETERANS ADMINISTRATION HOSPITAL Palo Alto, California

Cooperating Universities:

College of San Mateo San Mateo, California

Foothill College Los Altos Hills, California

Programs Offered:

Guidance Cooperative Education Communications Mathematics English Psychology

Who May Attend:

Any Hospitai employee 18 years or older.

General Information:

Classes are held at the Hospital immediately following duty hours. An Associate in Arts degree may be earned in Medical Arts, Business Arts, and Social Service Arts.

For Further Information Contact:

Employee Development Officer Personnel Division Veterans Administration Hospital Palo Alto, California 94304



VETERANS ADMINISTRATION REGIONAL OFFICE Cleveland, Ohio

Cooperating University:

Cuyahoga Community College Cleveland, Ohio

Programs Offered:

Courses in the fields of:

Accounting

Foreign Language

Social Sciences

Art

History

Sociology

Data Processing Mathematics

Music

Supervision English

Economics Business

Philosophy

Psychology

Who May Attend:

Federal employees working in the Region.

General Information:

Classes are held at the metropolitan campus of the college in the Federal Office Building Academic Center, which also provides counseling rooms.

For Further Information Contact:

Dr. George Traicoff Dean of Community Services 626 Huron Road Cleveland, Ohio 44115



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